Application Number

EACONON -	Application Number		10/666098			
FACSIMILE TRANSMITTAL FORM		Filing Date	Se	ptember 18, 2003		
		First Named Inventor	Rosenflanz, Anatoly Z.			
		Art Unit	1755			
		Examiner Name	Elizabeth Bolden			
Fax: 703-872-9306		Attorney Docket Number	589	61US002		
Total Number of Pages in This S	15	•				
Date: November 18, 2004	Attorney for Applicant: Gr	egory	D. Allen CEIVED			
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		ENCLOSURES check all that apply)		NOV 1 8 2004		
☐ Fee Transmittel Form	Petition			Appeal Communication to		
Ssue Fee Transmittal				Board of Appeals and Interferences		
Amendment Transmittal						
Amendment/Repty  After Final  Affidavits/Declaration(s)	Petition to Convert a Provisional Application			Appeal Communication to Technology Center (Appeal Notice, Brief, Reply Brief)		
☐ Extension of Time Request	Power of Attorney, Revocation			Proprietary Information		
Express Abandonment Request	Change of Correspondence Address			Status Letter		
Information Disclosure Statement	☐ Terminal Disclaimer			Other Enclosures:		
Response to Missing Parts/ Incomplete Application	Request for Refund					
Response to Missing Parts under 37 CFR § 1.52 or 1.53	Reque Examin	st for Continued nation (RCE) Transmittal				
☐ Orawings		Allowance πunication to Technology er				
•		REMARKS:				

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Patent

Case No.: 58961US002

32692

Customer Number

NOV 1 8 2004

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

ROSENFLANZ, ANATOLY Z.

Application No.:

10/666098

Group Art Unit:

1755

Filed:

September 18, 2003

Examiner:

Elizabeth Bolden

Title:

CERAMICS COMPRISING AL<sub>2</sub>O<sub>3</sub>, Y<sub>2</sub>O<sub>3</sub>, ZrO<sub>2</sub> AND/OR HFO<sub>2</sub>, AND NB<sub>2</sub>O<sub>5</sub>

AND/OR TA2O5 AND METHODS OF MAKING THE SAME

## AMENDMENT TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING OR TRANSMISSION (37 CFR § 1.8(a))

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transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.

Stoned b

Attached is an amendment in the above-identified application. The fee for this amendment is computed as follows:

			Claims	As Amended			
(1)	(2) Claims Remaining After Amendment	(3)	Highest N	(4) lo. Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	73	Minus	••	70	3	x \$18.00	\$54.00
Independent Claims	4	Minus	***	4	0	x \$88.00	\$0.00
dditional fee	for filing one or more m	ultiple depende	nt claims, if no	such fee has been previous!	y paid	\$300.00	
			13	Total Additional Fee	For This Amer	ndment -	\$54.00

Please charge to Deposit Account 13-3723 any fees under 37 CFR §§ 1.16 and 1.17 which may be required during the entire pendency of this application. This authorization includes the fee for any extension of time under 37 CFR § 1.136(a) that may be necessary. To the extent any such extension should become necessary, it is hereby requested. One copy of this sheet marked duplicate is also enclosed.

Respectfully submitted,

Date

By:

Gregory D. Allen, Reg. No.: 35,048 Telephone No.: (651) 736-0641

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

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Patent

Case No.: 58961US002

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ROSENFLANZ, ANATOLY Z.

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10/666098

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1755

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Examiner:

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AND/OR TA2O5 AND METHODS OF MAKING THE SAME

## SUPPLEMENTAL PRELIMINARY AMENDMENT

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NOV. 18, 2004

Signed by: Angie Zontell

Dear Sir:

Please enter the following preliminary amendment in the above-referenced application.